L Number	Hits	Search Text	DB	Time stamp
_	69	(MEMS or micro\$1electro\$mechanic\$3) and	USPAT;	2003/12/23 15:25
		(electrode\$1 with (driver\$1 or	US-PGPUB	
		controller\$1)) and output\$1 and input\$1		
		and ground and switch\$2		
-	43	((MEMS or micro\$1electro\$mechanic\$3) and	USPAT;	2003/12/23 15:25
		(electrode\$1 with (driver\$1 or	US-PGPUB	
		controller\$1)) and output\$1 and input\$1 and ground and switch\$2) and amplifier\$1		
_	0	(((MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/06/29 14:55
	•	(electrode\$1 with (driver\$1 or	US-PGPUB	2000,00,23
		controller\$1)) and output\$1 and input\$1		
		and ground and switch\$2) and amplifier\$1)		
		and DAC		
-	30	(((MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/06/29 17:13
		(electrode\$1 with (driver\$1 or controller\$1)) and output\$1 and input\$1	US-PGPUB	
		and ground and switch\$2) and amplifier\$1)		
		and Mirror\$1		
_	43	(((MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/06/29 17:14
		(electrode\$1 with (driver\$1 or	US-PGPUB	
		controller\$1)) and output\$1 and input\$1		
	_	and ground and switch\$2) and amplifier\$1)		
-	69	((MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/06/29 17:20
		(electrode\$1 with (driver\$1 or	US-PGPUB	
		controller\$1)) and output\$1 and input\$1 and ground and switch\$2)		
_	26	(((MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/06/29 17:20
1		(electrode\$1 with (driver\$1 or	US-PGPUB	2000,00,23 2,120
		controller\$1)) and output\$1 and input\$1		
[and ground and switch\$2)) not (((MEMS or		
		micro\$1electro\$mechanic\$3) and		
		(electrode\$1 with (driver\$1 or		
		<pre>controller\$1)) and output\$1 and input\$1 and ground and switch\$2) and amplifier\$1))</pre>		
_	57	(MEMS or micro\$1electro\$mechanic\$3) and	USPAT;	2003/06/30 18:53
]	(electrode\$1 with (driver\$1 or	US-PGPUB	2003,00,30 10.33
		controller\$1)) and output\$1 and input\$1		
		and switch\$2 and (electrode\$1 with	ļ	
		ground\$2)		
-	22		USPAT;	2003/12/23 14:42
		micro\$lelectro\$mechanic\$3) and switch\$2 and (electrode\$1 with ground\$2) and	US-PGPUB	
		circuit\$1		
_	19	359/290 and (MEMS or	USPAT;	2003/12/23 14:48
		micro\$1electro\$mechanic\$3) and switch\$2	US-PGPUB	
		and (electrode\$1 with ground\$2) and	•	
	_	circuit\$1		
_	5	359/292 and (MEMS or micro\$1electro\$mechanic\$3) and switch\$2	USPAT; US-PGPUB	2003/12/23 14:48
		and (electrode\$1 with ground\$2) and	US-PGPUB	
		circuit\$1		
-	4	359/295 and (MEMS or	USPAT;	2003/06/30 19:16
		micro\$1electro\$mechanic\$3) and switch\$2	US-PGPUB	
		and (electrode\$1 with ground\$2) and	1	
	_	circuit\$1		0000/10/00 1: ::
-	6	359/298 and (MEMS or micro\$lelectro\$mechanic\$3) and switch\$2	USPAT;	2003/12/23 14:49
		and (electrosmechanics3) and switch\$2	US-PGPUB	
		circuit\$1		
_	9	359/298 and (MEMS or	USPAT;	2003/06/30 19:10
		micro\$1electro\$mechanic\$3) and	US-PGPUB	
		(electrode\$1 with ground\$2) and circuit\$1		
-	9	359/298 and (MEMS or	USPAT;	2003/12/23 14:52
		micro\$lelectro\$mechanic\$3) and	US-PGPUB	
_	10	(electrode\$1 with ground\$2) and circuit\$1 359/295 and (MEMS or	USPAT;	2003/12/23 14:49
	10	micro\$lelectro\$mechanic\$3) and	US-PGPUB	2003/12/23 14:49
		(electrode\$1 with ground\$2) and circuit\$1		
-	32	359/291 and (MEMS or	USPAT;	2003/06/30 19:41
		micro\$1electro\$mechanic\$3) and	US-PGPUB	
		(electrode\$1 with ground\$2) and circuit\$1		

-		26	359/290 and (MEMS or	USPAT;	2003/06/30 19:44
			micro\$1electro\$mechanic\$3) and	US-PGPUB	
			(electrode\$1 with ground\$2) and circuit\$1		
-		63	359/290 and (electrode\$1 with ground\$2)	USPAT;	2003/07/01 14:28
			and circuit\$1	US-PGPUB	
-		152	359/291 and (electrode\$1 and ground\$2) and	USPAT;	2003/07/01 12:34
			circuit\$1	US-PGPUB	
-		86	359/291 and (electrode\$1 with ground\$2)	USPAT;	2003/07/01 12:34
		2.0	and circuit\$1	US-PGPUB	0000/10/02 15:05
-		39	359/295 and (electrode\$1 with ground\$2)	USPAT;	2003/12/23 15:25
		404	and circuit\$1	US-PGPUB	0000/07/01 14:00
-		434	359/291 and (electrode\$1) and circuit\$1	USPAT;	2003/07/01 14:29
1		1.2	250/201 /-1	US-PGPUB USPAT;	2002/07/01 14.30
-		13	359/291 and (electrode\$1) and circuit\$1 and texas and instrument	US-PGPUB	2003/07/01 14:30
		144	359/291 and (electrode\$1) and circuit\$1	USPAT;	2003/07/01 14:30
-	}	144	and texas and instruments	US-PGPUB	2003/07/01 14.30
l _		136	(359/291 and (electrode\$1) and circuit\$1	USPAT;	2003/07/01 18:47
-		130	and texas and instruments) and control\$3	US-PGPUB	2003/07/01 10.47
<u> </u>	ļ	182	359/223,224.ccls. and (electrode\$1) and	USPAT;	2003/12/23 14:54
1	1	102	circuit\$1 and control\$3	US-PGPUB	2000/12/20 14.05
1_		2	("5061049" "5430571").PN.	USPAT	2003/07/01 19:08
1_		4	(("5061049") or ("5847859")).PN.	USPAT;	2003/07/01 19:00
1		4	(/ 2021042 / OT / 2041022 //.TM.	US-PGPUB;	2303, 51, 63 13.53
				EPO; JPO;	
				DERWENT;	
1				IBM TDB	
_	į	174	5061049.URPN.	USPAT	2003/07/03 14:48
l _		2	("4804930").PN.	USPAT;	2003/07/03 15:59
		-	(1001550) . 1111	US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM TDB	
_		10	("3886310" "4710732" "4956619"	USPAT	2003/07/03 17:18
			"5061049" "5079544" "5105369"		
			"5172262" "5212582" "5278652"	1	
			"5510824").PN.		
-		26	359/291 and (MEMS or	USPAT;	2003/12/23 15:37
		1	micro\$1electro\$mechanic\$3) and switch\$2	US-PGPUB	
			and (electrode\$1 with ground\$2) and		
			circuit\$1		
-		21		USPAT;	2003/12/23 14:48
			micro\$1electro\$mechanic\$3) and switch\$2	US-PGPUB	
			and (electrode\$1 with ground\$2) and		
		!	circuit\$1		
-		6	359/292 and (MEMS or	USPAT;	2003/12/23 14:48
			micro\$lelectro\$mechanic\$3) and switch\$2	US-PGPUB	
			and (electrode\$1 with ground\$2) and		
			circuit\$1	110070	2002/10/02 10 00
-		12		USPAT;	2003/12/23 18:02
			micro\$lelectro\$mechanic\$3) and	US-PGPUB	
1		,	(electrode\$1 with ground\$2) and circuit\$1	HCDAT.	2003/12/23 18:02
-		9	359/298 and (MEMS or	USPAT; US-PGPUB	2003/12/23 18:02
			micro\$1electro\$mechanic\$3) and switch\$2 and (electrode\$1 with ground\$2) and	03-FGFUB	
			and (electrodes) with grounds2) and circuit\$1		
_		14	1	USPAT;	2003/12/23 14:52
_		14	micro\$lelectro\$mechanic\$3) and	US-PGPUB	
			(electrode\$1 with ground\$2) and circuit\$1	20 10105	
1_		206	• ·	USPAT;	2003/12/23 18:02
1		200	circuit\$1 and control\$3	US-PGPUB	= 315, ==, 25 23, 6.
-		93	(MEMS or micro\$lelectro\$mechanic\$3) and	USPAT;	2003/12/23 15:25
			(electrode\$1 with (driver\$1 or	US-PGPUB	
			controller\$1)) and output\$1 and input\$1		
		•	and ground and switch\$2		
-		41	1	USPAT;	2003/12/23 15:25
		_	and circuit\$1	US-PGPUB	
-		33	l '	USPAT;	2003/12/23 15:38
			and (MEMS or micro\$1electro\$mechanic\$3)	US-PGPUB	
			and switch\$2 and (electrode\$1 with		
			ground\$2) and circuit\$1		

-	61 ((MEMS or micro\$1electro\$mechanic\$3) and	USPAT;	2003/12/23 18:02
	(electrode\$1 with (driver\$1 or	US-PGPUB	
	controller\$1)) and output\$1 and input\$1	į	
	and ground and switch\$2) and amplifier\$1		